## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	7	eudragit same microparticle same emulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:41
S2	2	"6440493".pn. and emulsion and microparticle	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:47
S3	4	((ABDUL) near2 (BASIT)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/11/24 15:48
S4	50	((RICHARD) near2 (KENDALL)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/11/24 15:48
<b>S</b> 5	1	((SUDAX) near2 (MURDAN)).INV.	US- PGPUB; USPAT	ADJ	ON	2009/11/24 15:48
S6	13	(S3 or S4 or S5) and (microparticle or emulsion)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:48
S7	3	"2002076444".pn.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:49
S8	2	nihant.inv.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:51
S9	0	"5858531".pn. and sorbitan	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:56
S10	0	"5858531".pn. and sorbitantm	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/24 15:56
S11	2	yeh.inv. and jenkins.inv.	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2009/11/24 16:02
S12	1	10/597328.app. and sorbitan	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:32
S13	2869	Arlacel	US- PGPUB; USPAT;	ADJ	ON	2009/11/25 13:33

			DERWENT		***************************************	
S14	221	Arlacel and microparticle	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:33
S15	41	Arlacel and microparticle and eudragit	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:33
S16	3	Arlacel and microparticle and eudragit and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:33
S17	2	"4897267".pn. and (arlacel or microparticle)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:36
S18	0	"6309663".pn. and microparticle	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:51
S19	2	"6309663".pn.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2009/11/25 13:51
S20	0	Enteric antihypertensives containing	JPO; DERWENT	ADJ	ON	2009/11/25 14:03
S21	0	Enteric antihypertensives	JPO; DERWENT	<b>A</b> DJ	ON	2009/11/25 14:03
S22	1	1987-179070	JPO; DERWENT	ADJ	ON	2009/11/25 14:03
S23	2	"01131116"	JPO; DERWENT	ADJ	ON	2009/11/25 14:04
S24	2	"63196505"	JPO; DERWENT	ADJ	ON	2009/11/25 14:04
S25	0	"6632454".pn. and (predinsone or prednisolone) and eudragit	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2010/06/18 11:20
S26	2	"6632454".pn. and (prednisone or prednisolone) and eudragit	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:21
S27	2	"20020192282".pn.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:21
S28	2	"20020192282".pn. and prednisone and eudragit	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:21
S29	3	"2002076444".pn.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:30
S30	2	"6306434".pn. and (eudragit or microsphere or microemulsion)	US- PGPUB; USPAT;	ADJ	ON	2010/06/18 11:35

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S31	570	eudragit and (microemulsion or (microsphere same emulsion) or (microparticle same emulsion) or (microcapsule same emulsion)) and (enteric or intestine or intestinal)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:37
S32	572	eudragit and (microemulsion or (microsphere same emulsion) or (microparticle same emulsion) or (microcapsule same emulsion)) and (enteric or intestine or intestinal or colon or colonic)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:37
S33	146	eudragit and (microemulsion or (microsphere same emulsion) or (microparticle same emulsion) or (microcapsule same emulsion)) and (enteric or intestine or intestinal or colon or colonic) and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:37
S34	35	eudragit and (microemulsion or (microsphere same emulsion) or (microparticle same emulsion) or (microcapsule same emulsion)) and (enteric or intestine or intestinal or colon or colonic) and @py<"2004" and (prednisone or prednisolone)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:38
S35	81	(eudragit or pmma or (methyl near2 methacrylate) or (methyl near2 acrylate)) and (microemulsion or (microsphere same emulsion) or (microparticle same emulsion) or (microcapsule same emulsion)) and (enteric or intestine or intestinal or colon or colonic) and @py<"2004" and (prednisone or prednisolone)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:40
S36	1	09/374393.app.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/18 11:41
S37	3	"2002076444".pn.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 08:07
S38	22	(di costanzo).inv.	US- PGPUB; USP <b>A</b> T; DERWENT	ADJ	ON	2010/06/21 08:07
S39	2	(di costanzo).inv. and francis.inv.	US- PGPUB; USP <b>A</b> T; DERWENT	ADJ	ON	2010/06/21 08:08
S40	2	"6306434".pn. and (eudragit or microemulsion)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 08:40
S41	2	"6280770".pn. and (microemulsion or eudragit)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 08:41
S42	1	10/597328.app. and arlacel	US- PGPUB;	ADJ	ON	2010/06/21 09:25

			USPAT; DERWENT			
S43	302	(arlacel "83")	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:30
S44	157	(arlacel "83") and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:30
S45	0	(arlacel "83") and @py<"2004" and (eudragit and (microemulsion or (emulsion same (microcapsule or microparticle))))	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:30
S46	0	(arlacel "83") and @py<"2004" and eudragit and (microemulsion or (emulsion same (microcapsule or microparticle)))	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:31
S47	1	(arlacel "83") and @py<"2004" and eudragit	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:31
S48	50	hlb near3 list	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:52
S49	40	(hlb near3 list) same2 (surfactant or emulsifier)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 09:52
S50	40	(arlacel "83") and @py<"2004" and ((drug delivery) or (controlled release) or bioactive or (active agent))	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:01
S51	10	segura.inv. and arlacel	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:20
S52	2030	(ethanol with paraffin) same (emulsion or microemulsion)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:21
S53	5	((ethanol with paraffin) same (emulsion or microemulsion)) and (prednisone or prednisolone)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:21
S54	0	((ethanol with paraffin) same (emulsion or microemulsion)) and @py<"2004" and arlicel	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:29
S55	4	((ethanol with paraffin) same (emulsion or microemulsion)) and @py<"2004" and arlacel	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:29
S56	786	((ethanol near10 paraffin) same (emulsion or microemulsion)) and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/06/21 11:29

S57	37	(prednisone or prednisolone) same bitter	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/07/15 14:34
S58	4516	(microparticle or microcapsule) same3 (paraffin)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/07/15 14:49
S59	1108	(microparticle or microcapsule) same3 (liquid adj3 paraffin)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/07/15 14:49
S60	308	(microparticle or microcapsule) same (liquid adj3 paraffin)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/07/15 14:49
S61	117	(microparticle or microcapsule) same (liquid adj3 paraffin) and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/07/15 14:49
S62	14	microemulsion same eudragit	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2010/08/06 08:29
S63	360	(microemulsion or nanoemulsion or emulsion) same eudragit	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/06 08:32
S64	154	(microemulsion or nanoemulsion or emulsion) same eudragit and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/06 08:32
S65	122	(microemulsion or nanoemulsion or emulsion) same eudragit and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/06 08:32
S66	1	(gastroresistant or (gastro adj3 resistant)) same3 microemulsion and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/06 08:42
S67	606	(liquid paraffin) and eudragit	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/06 08:42
S68	101	(liquid paraffin) and eudragit and microemulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/06 08:42
S69	0	(prednisone or prednisolone) same (oil in water)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 08:14
S70	8	eudragit same (acetone or methanol or isopropanol) same (liquid paraffin)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 08:37
S71	13	eudragit same2 (acetone or methanol or isopropanol) same2 (liquid paraffin)	US- PGPUB; USPAT;	<b>A</b> DJ	ON	2010/08/10 08:43

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S72	36	(prednisone or prednisolone) near10 (inflammatory) same emulsion	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2010/08/10 13:25
S73	179	(prednisone or prednisolone) near10 (inflammatory) near10 oral	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 13:51
S74	57	(prednisone or prednisolone) near10 (inflammatory) near10 oral and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 13:51
S75	58	(prednisone or prednisolone) near10 (inflammatory or inflammation) near10 oral and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 14:04
S76	54	(prednisone or prednisolone) near10 (inflammatory or inflammation) near10 oral and @py<"2004" not antisense	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 14:04
S77	39	(prednisone or prednisolone) near10 (inflammatory or inflammation) near10 oral and @py<"2004" not antisense not nucleotide	US- PGPUB; USPAT; DERWENT	ADJ	ON	2010/08/10 14:04
S78	314	arlacel "83"	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2011/02/28 08:53
S79	260	arlacel "83" and emulsion	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2011/02/28 08:53
S80	137	arlacel "83" and emulsion and @py<"2005"	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2011/02/28 08:53
S81	32	arlacel "83" and emulsion and @py< "2005" and (methacrylate or polymethacrylate or eudragit)	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2011/02/28 08:54
S82	21	arlacel "83" and emulsion and @py<"2005" and oral	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/02/28 08:54
S83	3	S81 and S82	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/02/28 08:54
S84	2	09/748803.app. and (oral or arlacel)	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2011/02/28 09:54
S85	56	hlb near3 list	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2011/09/20 08:23
S86	214	okada.inv. and "424".clas.	US-	ADJ	ON	2011/12/01

			PGPUB; USPAT; DERWENT			11:34
S87	135	okada.inv. and "424".clas. and (acetone or methanol or ethanol)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 11:34
S88	97	okada.inv. and "424".clas. and (acetone or methanol or ethanol) and (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 11:35
S89	40	okada.inv. and "424".clas. and (acetone or methanol or ethanol) and (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose) and @py<"2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 11:36
S90	21535	"424".clas. and (acetone or methanol or ethanol) and (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose) and @py< "2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 12:47
S91	2652	"424".clas. and (acetone or methanol or ethanol) same (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose) and @py<"2004" and (emulsion or microemulsion or emulsification)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 12:48
S92	1974	"424".clas. and (acetone or methanol or ethanol) same (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose) same (emulsion or microemulsion or emulsification)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 12:48
S93	596	"424".clas. and ((acetone or methanol or ethanol) same (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose) same (emulsion or microemulsion or emulsification)) and @py< "2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 12:48
S94	94	"424".clas. and ((acetone or methanol or ethanol) near15 (acrylic or acrylate or methacrylate or pmma or polyvinyl or pva or cellulose or methylcellulose or hpmc or ethylcellulose) same (emulsion or microemulsion or emulsification)) and @py< "2004"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/01 12:49
S95	80	(o/o) near3 emulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 08:45
S96	93	((o/o) or (oil adj3 in adj3 oil)) near3 emulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 08:45

S97	41	((o/o) or (oil adj3 in adj3 oil)) near3 emulsion and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 08:46
S98	28	((o/o) or (oil adj3 in adj3 oil)) near3 emulsion and @py<"2005" and (ethanol or methanol or (ethyl alcohol) or (methyl alcohol) or acetone)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 08:46
S99	104	((o/o) or (oil adj3 in adj3 oil adj3 emulsion)) and @py<"2005" and (ethanol or methanol or (ethyl alcohol) or (methyl alcohol) or acetone)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 08:48
S100	33	(((o/o) near5 emulsion) or (oil adj3 in adj3 oil adj3 emulsion)) and @py<"2005" and (ethanol or methanol or (ethyl alcohol) or (methyl alcohol) or acetone)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 08:48
S101	195	(water adj3 in adj3 oil) adj4 emulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:13
S102	0	"5795928".pn. and (methanol or ethanol)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:19
S103	0	"5795928".pn. and (methanol or ethanol or (ethyl alcohol))	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:19
S104	25	ishizu.inv. and emulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:27
S105	1	"5883103".pn. and (ethanol or methanol)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:32
S106	62	burnside.inv. and ("424" or "514").clas.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:34
S107	18	burnside.inv. and ("424" or "514").clas. and (ethanol or methanol)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/02 09:34
S108	21	(oral near5 insulin) and acetone and (((water-in oil) or (w/o)) near5 (emulsion or microemulsion))	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 09:28
S109	1123	acetone and (((water-in oil) or (w/o)) near5 (emulsion or microemulsion)) and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 10:08
S110	121	acetone same3 (((water-in oil) or (w/o)) near5 (emulsion or microemulsion)) and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 10:08
S111	105	acetone same2 (((water-in oil) or (w/o)) near5 (emulsion or microemulsion)) and	US- PGPUB;	<b>A</b> DJ	ON	2011/12/06 10:08

		@py< "2005"	USPAT; DERWENT		***************************************	
S112	717	acetone and (((water-in oil) or (w/o)) near5 (emulsion or microemulsion)) and @py<"2005" and ("424" or "514").clas.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 10:09
S113	52	acetone same2 (((water-in oil) or (w/o)) near5 (emulsion or microemulsion)) and @py<"2005" and ("424" or "514").clas.	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 10:09
S114	52	acetone same2 (((water-in oil) or (w/o)) near5 (emulsion or microemulsion)) and @py<"2005" and ("424" or "514").clas. and acetone	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 10:09
S115	1493	acetone near10 paraffin	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:13
S116	103	(acetone near10 paraffin) and (microparticle or microcapsule)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:13
S117	838	(acetone near10 paraffin) and (microparticle or microcapsule or emulsion or microemulsion)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:13
S118	145	(acetone near10 paraffin) and (microparticle or microcapsule or emulsion or microemulsion) and (micron or nanometer)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:14
S119	33	(acetone near10 paraffin) and (microparticle or microcapsule or emulsion or microemulsion) and (micron or nanometer) and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:14
S120	5948	(w/o emulsion)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:59
S121	42	(w/o emulsion) near3 hlb	US- PGPUB; USPAT; DERWENT	ADJ	ON	2011/12/06 13:59
S122	10500	(liquid paraffin) same emulsion	US- PGPUB; USPAT; DERWENT	ADJ	ON	2012/04/23 13:27
S123	8690	((liquid paraffin) same emulsion) and (acetone or methanol or ethanol)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2012/04/23 13:27
S124	1200	((liquid paraffin) same emulsion) and (acetone or methanol or ethanol) and (microsphere or microparticle or nanoparticle)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2012/04/23 13:28
S125	1241	((acetone or methanol or ethanol) adj6 paraffin) and emulsion	US- PGPUB; USP <b>A</b> T;	ADJ	ON	2012/04/23 13:28

S126	216	((acetone or methanol or ethanol) adj6 paraffin) and emulsion and (microsphere or microparticle or nanoparticle)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2012/04/23 13:28
S127	28	((acetone or methanol or ethanol) adj6 paraffin) and emulsion and (microsphere or microparticle or nanoparticle) and @py<"2005"	US- PGPUB; USPAT; DERWENT	ADJ	ON	2012/04/23 13:28
S128	8	((acetone or methanol or ethanol) adj6 paraffin) and emulsion and (microsphere or microparticle or nanoparticle).clm. and @py<"2005"		<b>A</b> DJ	ON	2012/04/23 13:31
S129	1	10/597328.app.	US- PGPUB; USPAT; DERWENT	<b>A</b> DJ	ON	2012/04/25 11:00
S130	<i>;</i> {	, paramanananananananananananananananananan				
3130	5	(eudragit same (microsphere or microparticle)) and (ethanol same paraffin)	US- PGPUB; USPAT; DERWENT	ADJ	ON	2012/04/27 10:20

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